

AMENDMENT TO THE CLAIMS

Pursuant to 37 C.F.R. §1.173, only those claims that are currently amended (with the filing of this Paper) are listed below.

Moreover, the status identifier employed (i.e., "Amended") is specified by 37 C.F.R. §1.173(b)(2) and the changes to the claims are relative to the patent as required by 37 C.F.R. §1.173(d). For the convenience of the Examiner, Applicants have also provided a Claims Appendix (attached to the end of this Paper) in which each of the pending claims is listed and the amendments entered by this Paper are shown relative to the claims in the Preliminary Amendment filed on March 22, 2004.

LISTING OF CLAIMS

78. (Amended) The scroll machine in accordance with claim 76, further comprising a fluid pressure chamber operative to apply said force to said second scroll member.

81. (Amended) The scroll machine in accordance with claim 80, further comprising a valve for controlling flow through said first passage, said valve being operative to vent said pressurized fluid from said pressure chamber to thereby enable said second scroll to move between said first and second positions.

94. (Amended) The scroll machine in accordance with claim 75, wherein said first discharge pressure zone is in communication with said first scroll compressor and

said second discharge pressure zone is in communication with said second scroll compressor.

105. (Amended) The scroll machine in accordance with claim 104, wherein said second capacity modulation system includes a pulse width modulation system.

106. (Cancelled)

109. (Amended) The scroll machine in accordance with claim 108, wherein said second capacity modulation system includes a pulse width modulation system.

110. (Cancelled)

111. (Amended) The scroll machine in accordance with claim 75 wherein said drive shaft includes a first eccentric crank pin and a second eccentric crank pin, said first and second crank pins defining a crank pin axis disposed eccentric from an axis of said drive shaft.

121. (New) The scroll machine in accordance with claim 75, wherein at least one of said first capacity modulation system and said second capacity modulation system includes a fluid-operated piston.